



IPLM Group, P.A.
P.O. Box 18455
Minneapolis, MN 55418
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PATENT

FACSIMILE TRANSMITTAL LETTER

Attorney Docket No.	Serial No.
117-P-1840US11	10/822,636

MS: Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TOTAL NO. OF PAGES: 59
Sent to Facsimile No.: 703-746-4060
Examiner Phone: unknown

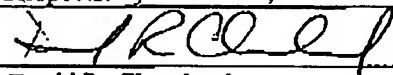
Inventor(s): Minyu Li, Robert D.P. Hei, Lauren K. Carlson, James P. Gardner, Jr. and Paul J. Mattia			
Application No.	10/822,636	Group Art Unit:	1755
Confirmation No.	1941		
Filed:	April 12, 2004	Examiner:	Unknown
Title:	FLOOR FINISH WITH LIGHTENING AGENT		

We are transmitting the following documents:

Facsimile Transmittal Letter [1 page]
Fee Transmittal [1 page]
Communication [1 page]
Copy of Notice to File Missing Parts of Nonprovisional Application [2 pages]
Executed Combined Declaration and Power of Attorney [4 pages] with attached copy of:
Patent Application 10/822,636 as filed on April 12, 2004 [50 pages]

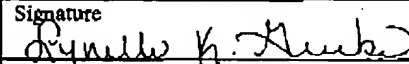
Please charge Deposit Account 50-0549 for any fees under 37 CFR §1.16 and §1.17 that may be required during the pendency of this application. This authorization includes the fee for any extension of time under 37 CFR §1.136(a) that may be necessary. To the extent any such extension should become necessary it is hereby requested.

Respectfully submitted,

Registration No. 29,524	Direct Dial 612-331-7412	
Date: August 20, 2004		David R. Cleveland
United States Patent and Trademark Office		
Customer No. 23322		

Certificate of Facsimile Transmission

Pursuant to 37 CFR 1.8, I certify that this correspondence is being sent to the telephone number shown below, addressed to: MS: Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below indicated date.

To Facsimile Number 703-746-4060	Signature 
Date August 20, 2004	Printed Name Lynelle K. Grube

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 130.00)

Complete if Known

Application Number 10/822,636
Filing Date April 12, 2004
First Named Inventor Minyu Li
Examiner Name unknown
Art Unit 1755
Attorney Docket No. 117-P-1840US11

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account

Deposit Account Number 500649

Deposit Account Name IPLM Group, P.A.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1) (\$)			

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent	-20** =	X	
Multiple Dependent	-3** =	X	

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>
Fee Code (\$)	Fee (\$)	Fee Code (\$)	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)				(\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	130
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1808 180	1808 180	Submission of Information Disclosure Stmt.	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 130)

SUBMITTED BY

Name (Print/Type) David R. Cleveland

Signature

Registration No. 29,524

(Attorney/Agent)

(Complete if applicable)

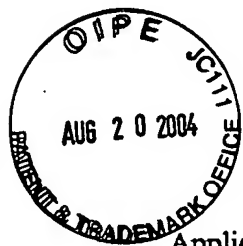
Telephone 612-331-7412

Date

August 20, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Minyu Li, Robert D.P. Examiner: unknown
Hei, Lauren K. Carlson,
James P. Gardner, Jr. and
Paul J. Mattia

Serial No.: 10/822,636 Group Art Unit: 1755
Filed: April 12, 2004 Confirmation No.: 1941
Docket No.: 117-P-1840US11
Title: FLOOR FINISH WITH LIGHTENING AGENT

COMMUNICATION

MS: Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Dear Sir:

In response to the "Notice to File Missing Parts of Application" (see enclosed copy), an executed Combined Declaration and Power of Attorney by the named inventors is enclosed. Also enclosed is a Fee Transmittal authorizing payment in the amount of \$130.00 for the surcharge fee due for a large entity to be charged to Deposit Account 500549.

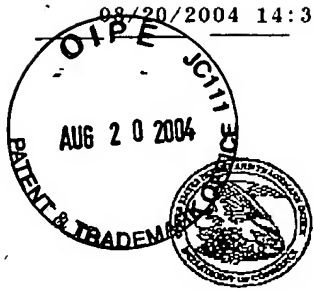
Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the below-named attorney at (612) 331-7412.

Respectfully submitted on behalf of
Ecolab Inc.,

By: 

David R. Cleveland
Reg. No.: 29,524
IPLM Group, P.A.
Post Office Box 18455
Minneapolis, MN 55418
Telephone (612) 331-7412

DRC:lkq



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
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 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/822,636	04/12/2004	Minyu Li	117-P-1840US11

23322
 IPLM GROUP, P.A.
 POST OFFICE BOX 18455
 MINNEAPOLIS, MN 55418

CONFIRMATION NO. 1941

FORMALITIES LETTER

OC00000013051835

Date Mailed: 06/24/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

- \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
 Commissioner for Patents
 P.O. Box 1450
 Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

08/23/2004 EAREGAY1 00000085 500549 10822636

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Bryu

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Initial Patent Examination Division (703) 308-1202

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